

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6863486
<b>Application Number:</b>	10575359
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3527
<b>Title of Invention:</b>	Channel-Estimating Apparatus and Mimo Communication System
<b>First Named Inventor/Applicant Name:</b>	Jungi Kondo
<b>Customer Number:</b>	52349
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<b>Filer Authorized By:</b>	Andrew Lawson Dunlap
<b>Attorney Docket Number:</b>	2006_ 0423 A
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		AttachA_AMEND_P03755601.pdf	253068 <small>918E7D362204F8065E3A9671D655968162610 a846</small>	yes	13

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Amendment/Req. Reconsideration-After Non-Final Reject		1	1
Claims		2	8
Applicant Arguments/Remarks Made in an Amendment		9	13

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**Information:**

2	Appendix to the Specification	AttachB_MISC1-PTO_P03755601.pdf	193841	no	29
			8c46a5e095af7812ba50d72891a251ee7e5acde		

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**Information:**

3	Appendix to the Specification	AttachC_MISC2-PTO_P03755601.pdf	190566	no	29
			8967a7b2c14d0a207508f8186a100c3bc1d462d		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.